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**LUBRICANTS FACTORY LLC**



**KEY-DATA**

**ATC GERMANY**

**ATF-WS**

## MANUFACTURER APPROVALS

ATC Germany ATF WS is formulated to meet the performance requirements of:

**Toyota WS (World Standard)**

Always verify compatibility with the vehicle manufacturer's specification before use.

## Properties and Benefits

- ATC Germany Viscosity Performance: Low-viscosity formulation for improved efficiency and fluid flow.
- ATC Germany Friction Characteristics: Optimized for smooth and consistent gear shifting.
- ATC Germany Thermal Stability: High resistance to oxidation and thermal degradation.
- ATC Germany Wear Protection: Protects gears, clutches, and transmission components.
- ATC Germany Low-Temperature Fluidity: Ensures fast circulation during cold starts.
- ATC Germany Compatibility: Suitable for transmission seals and materials.

## PRODUCT DESCRIPTION

ATC Germany ATF WS is a high-performance, low-viscosity automatic transmission fluid developed for use in modern automatic transmissions requiring WS (World Standard) specification. It is formulated to provide smooth shifting performance, excellent friction stability, and reliable protection of transmission components.

The advanced formulation supports improved fuel efficiency, enhanced oxidation resistance, and extended service life in modern transmission systems.

## APPLICATIONS

- ATC Germany ATF WS is suitable for use in:
  - Automatic transmissions requiring WS (World Standard) fluid
  - Passenger cars and light-duty vehicles
  - Modern automatic transmissions with low-viscosity fluid requirements
  - Torque converters
  - Certain power steering systems where specified

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## CUSTOMERS BENEFITS

- ATC Germany Driving Comfort: Smooth and quiet transmission operation
- ATC Germany Reliability: Consistent performance in daily driving conditions
- ATC Germany Cost Efficiency: Reduced maintenance and longer service intervals
- ATC Germany Protection: Minimizes risk of transmission damage and wear

## CHARACTERISTICS

CHARACTERISTICS	UNITS	VALUES	STANDARDS
Kinematic viscosity at:			
40 °C	cSt	27.97	ASTM D445
100 °C	cSt	5.75	ASTM D445
Viscosity index	-	154	ASTM D2270
Color	-	Red	ASTM D1500
Flash point	°C	220	ASTM D92
Pour point	°C	-45	ASTM D6892
Density at 30 °C	kg/L	0.8344	ASTM D4052

## RECOMMENDATIONS FOR USE

- ATC Germany ATF WS should be used only where WS specification is required by the vehicle manufacturer.
- Always follow the manufacturer's recommendations for fluid type and service intervals.
- Do not mix with other transmission fluids unless approved.
- Maintain correct fluid level for optimal transmission performance.

## HEALTH, SAFETY AND THE ENVIRONMENT

- Avoid prolonged or repeated skin contact
- Use protective gloves when handling
- In case of eye contact, rinse immediately with clean water
- Do not ingest
- Dispose of used oil in accordance with local environmental regulations
- Do not discharge into drains, soil, or water systems

• This product should not be used for any purposes other than the ones for which it is intended.

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